IN THE CLAIMS

The pending claims including amended and new claims are as follows:

- 1. (Previously presented) A turbomachine comprising at least one cavity having a cross-section with a shape selected from the group consisting of an annular shape and a ring-segment-shape, and at least one means for inducing and maintaining a forced flow with at least a tangentially oriented velocity component, the means being arranged inside the cavity and the means comprising at least one ejector that is operable with a motive fluid, wherein blowout direction is oriented such that at least a portion of outflow impulse is oriented in a circumferential direction of the cavity.
- 2. (Original) The turbomachine of claim 1, wherein the means are configured and arranged to induce a forced flow that is inclined in an axial direction relative to a circumferential direction by an inclination angle of less than 30°.
- 3. (Original) The turbomachine of claim 2, wherein the inclination angle is less than 10°.
 - 4. (Canceled)
- 5. (Currently amended) The turbomachine of claim [[4]] 1, wherein at least two ejectors oriented in the same blowout direction are arranged equidistantly in the circumferential direction of the cavity.
- 6. (Currently amended) The turbomachine of claim [[4]] 1, wherein the cavity comprises an extraction point, the extraction point being in fluid communication with a suction side of a fan, and a pressure side of said fan being in fluid communication with the ejector.
- 7. (Original) The turbomachine of claim 6, wherein an ejector is arranged at a point of the cavity situated at a location selected from the group consisting of a highest geodetic level of the cavity and a lowest geodetic level of the cavity, and the

extraction point connected to said ejector via the fan is disposed at an opposite point of the cavity.

- 8. (Original) The turbomachine of claim 6, wherein an extraction point is disposed directly upstream of an ejector, relative to a blowout direction of said ejector, and said extraction point is connected to an ejector disposed at a different circumferential position of the annular cavity.
- 9. (Original) The turbomachine of claim 1, wherein the cavity is formed between an inner casing and an outer casing of the turbomachine.
- 10. (Original) The turbomachine of claim 9, wherein the inner casing is selected from the group consisting of a combustor plenum and a combustor wall of a gas turbine, and wherein the outer casing is an outer shell of the gas turbine.
- 11. (Original) The turbomachine of claim 1, further comprising openings for drawing off fluid from the cavity and disposed at circumferentially symmetrical positions in the cavity.
- 12. (Original) The turbomachine of claim 11, wherein the openings are selected from the group consisting of an annular gap, a plurality of ring-segment-shaped gaps, holes, and combinations thereof, and wherein the openings are disposed in a circumferentially symmetrical manner.
- 13. (Original) The turbomachine of claim 11, wherein the openings are in fluid communication with a hot-gas path of a gas turbine.
- 14. (Previously presented) A method for operating a turbomachine comprising at least one cavity having a cross-section with a shape selected from the group consisting of an annular shape and a ring-segment-shape, and at least one means for inducing and maintaining a forced flow with at least a tangentially oriented velocity component, the means being arranged inside the cavity, the method comprising:

forcing a flow through the cavity at standstill of the turbomachine by a motive fluid emerging from at least one ejector, the flow being tangentially oriented at least with one velocity component.

- 15. (Original) The method of claim 14, further comprising shutting down the turbomachine, and forcing the flow during a cooling period following shutdown.
 - 16. (Canceled)
- 17. (Original) The method of claim 14, further comprising discharging fluid into a hot-gas path of a gas turbine through openings.
- 18. (Currently amended) The method of claim 16 14, further comprising extracting motive fluid for the ejectors from the cavity, thus essentially circulating a closed volume.
- 19. (Original) The method of claim 14, wherein the flow is a circumferential flow.
- 20. (Original) The method of claim 14, wherein the flow is a helical flow with a helix angle less than 30°.
- 21. (Original) The method of claim 20, wherein the helix angle is less than 10°.
 - 22. (Previously presented) A turbomachine comprising:

at least one cavity having a cross-section with a shape selected from the group consisting of an annular shape and a ring-segment-shape;

at least one ejector for inducing and maintaining a forced flow with at least a tangentially oriented velocity component, the at least one ejector being arranged inside the cavity and being operable with a motive fluid;

wherein blowout direction is oriented such that at least a portion of outflow impulse is oriented in a circumferential direction of the cavity.

23. (Previously presented) A method for operating a turbomachine comprising at least one cavity having a cross-section with a shape selected from the group consisting of an annular shape and a ring-segment-shape, and at least one ejector for inducing and maintaining a forced flow with at least a tangentially oriented velocity component, the at least one ejector being arranged inside the cavity, the method comprising:

forcing a flow through the cavity at standstill of the turbomachine by a motive fluid emerging from the at least one ejector, the flow being tangentially oriented at least with one velocity component.